## Claims

- 1. A locator system used by a parent for locating a child comprising:
  - a radio frequency transmitter carried by the parent;
- a radio frequency receiver disposed within an article of clothing worn by the child; and

an annunciator connected to the radio frequency receiver that is activated by the radio frequency signal received through the radio frequency receiver.

- 2. The locator system as in claim 1 wherein the annunciator further comprises an audible alarm.
- 3. The locator system as in claim 2 wherein the annunciator further comprises a visual indicator.
- 4. The locator system as in claim 3 further comprising a first pushbutton that activates the audible alarm and a second pushbutton that activates the visual indicator.
- 5. The locator system as in claim 1 wherein the visual indicator further comprises a light emitting diode.
- 6. The locator system as in claim 1 wherein the article of clothing further comprises a shoe.
- 7. The locator system as in claim 1 wherein the radio frequency transmitter further comprises a code selector on the transmitter and also on the receiver that allows the parent to select a unique code that activates the audible alarm.

- 8. The locator system as in claim 7 wherein the radio frequency transmitter further comprises a modulator that modulates a signal based upon a code entered through the code selector.
- 9. The locator system as in claim 8 wherein the radio frequency transmitter further comprises a processor that receives a code from the code selector and that sequentially modulates the modulator based upon the selected code.
- 10. The locator system as in claim 9 wherein the modulator further comprising an amplitude modulator that modulates an amplitude of a signal that is transmitted to the radio frequency receiver.
- 11. The locator system as in claim 9 wherein the modulator further comprising a frequency modulator that modulates a frequency of a signal that is transmitted to the radio frequency receiver.
- 12. The locator system as in claim 9 wherein the modulator further comprising a spread spectrum modulator that modulates a frequency of a signal that is transmitted to the radio frequency receiver.
- 13. A locator system used by a parent for locating a child that is activated by a transmitter carried by the parent, such locator system comprising:
  - a shoe to be worn by the child;
- a radio frequency receiver connected to the shoe and activated by the transmitter carried by the parent; and

an annunciator connected to the radio frequency receiver that is activated by the radio frequency signal received through the radio frequency receiver.

- 14. The locator system as in claim 13 wherein the annunciator further comprises an audible alarm.
- 15. The locator system as in claim 14 wherein the annunciator further comprises a visual indicator.
- 16. The locator system as in claim 15 further comprising a first pushbutton located on the transmitter carried by the parent that activates the audible alarm and a second pushbutton on the transmitter that activates the visual indicator.
- 17. The locator system as in claim 13 wherein the visual indicator further comprises a light emitting diode.
- 19. The locator system as in claim 13 wherein the radio frequency receiver further comprises a code selector that allows the parent to select a unique code that activates the audible alarm.
- 20. The locator system as in claim 19 wherein the code selector further comprises a selector switch.